

Type Specimens of Mollusca
 from the Charles R. Orcutt Collection
 Now at the University of California, Riverside

BY

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IN 1958 THE PORTION of the Charles R. Orcutt mollusk collection previously housed at Pomona College, Claremont, California, was acquired by the Department of Geological Sciences, University of California, Riverside. The existence of this part of the pioneer Californian conchologist's extensive collection has apparently not been known to molluscan specialists (COAN, 1966). Numbering over 33 000 specimens, the collection consists in about equal proportions of both marine and nonmarine Mollusca.

During a recent reorganization of the collection, I located 48 primary type specimens, 1 bivalve and 47 gastropods. These specimens have been placed in the type collection of the Department of Geological Sciences and bear the numbers recorded below.

BIVALVIA

Chlamydoconcha orcutti Dall

DALL, 1884: 51

Syntype 7258/9850; Mission Bay, San Diego, San Diego County, California

GASTROPODA

Ashmunella danielsi Pilsbry & Ferriss

PILSBRY & FERRISS, 1915b: 34

Paratype 6632/1; Cave Spring Canyon, Mogollon Mountains, Socorro County, New Mexico

Ashmunella tetrodon Pilsbry & Ferriss

PILSBRY & FERRISS, 1915a: 15

Paratype 6631/1; Dry Creek Canyon, Mogollon Mountains, Socorro County, New Mexico

Caecum orcutti Dall, in Orcutt, 1885

ORCUTT, 1885: 541

Syntypes 6659/1, 6659/2, 6659/3, 6659/4, 6659/6347; San Diego, San Diego County, California

Cerion (Strophiops) biminiense Henderson & Clapp

HENDERSON & CLAPP, 1913: 64

Paratype 6685/1; North Bimini Island, Bahamas

Cylindrella atropurpurea Arango

ARANGO, 1882: 106

Syntype 6611/6054; near La Palma, Pinar del Rio, Cuba

Cylindrella hidalgoi Arango

ARANGO Y MOLINA, 1878: 107

Syntypes 6610/1, 6610/4405; Pinar del Rio, Cuba

Cylindrella incerta Arango

ARANGO, 1881: 15

Syntype 6612/3619; Puerta de la Muralla, Cuba

Diplommatina dohertyi Godwin-Austen

GODWIN-AUSTEN, 1892: 513

Syntypes 6617/1, 6617/2; Margarita, Naga Hills, Assam, India

Epiphragmophora orcutti Dall

DALL, 1900: 104

Syntype 6608/7103; El Rosario mesas, northern Baja California, Mexico

Epiphragmophora (Trichodiscina) verdensis Dall

DALL, 1910: 35

Paratype 6619/6302; Rio Verde, Oaxaca, Mexico

Eucalodium (Anisospira) orcutti Dall

DALL, 1910: 34

Paratypes 6619/1, 6619/3873; Rio Verde, Oaxaca, Mexico

- Gonyodiscus clappi* Pilsbry
PILSBRY, 1925: 417
Paratype 6607/1; Jasper Point, 4 miles north to northeast of Gurley, Madison County, Alabama
- Haliotis bonita* Orcutt
ORCUTT, 1900: 30
Paratype 6641/9411; Baja California, Mexico
- Haliotis rosea* Orcutt
ORCUTT, 1900: 30
Paratype 6634/9414; ?San Diego, San Diego County, California
- Holospira pasonis* Dall
DALL, 1895: 112
Paratype 6622/8247; Mule Canyon, El Paso County, Texas
- Leptinaria livingstonensis* Hinkley in Pilsbry, 1920
PILSBRY, 1920: 213
Syntypes 6613/1, 6613/6952; Livingston, Guatemala
- Macron orcutti* Dall
DALL, 1918: 5
Paratype 6640/10193; Magdalena Bay, Baja California, Mexico
- Marginella californica parallela* Dall
DALL, 1918: 6
Paratypes 6640/1, 6640/2, 6640/3, 6640/4, 6640/10185; Magdalena Bay, Baja California, Mexico
- Oreohelix pilsbryi* Ferriss
FERRISS, 1917: 102
Paralectotypes 6630/1, 6630/2; near Chloride, Sierra County, New Mexico
- Oreohelix (Radiocentrum) hachetana* Pilsbry
PILSBRY, 1915: 330
Paratype 6627/1; summit of Hacheta Grande Mountain, Hidalgo County, New Mexico
- Polygyra brevipila cherokeensis* Clapp
CLAPP, 1916: 3
Paratype 6623/9424; near Pleasant Gap, Cherokee County, Alabama
- Polygyra cohutensis* Clapp
CLAPP, 1914: 78
Paratype 6625/9445; Fort Mountain, Murray County, Georgia
- Polygyra decepta* Clapp
CLAPP, 1905a: 25
Paratype 6606/9447; Blount Springs, Blount County, Alabama
- Polygyra inflecta approximans* Clapp
CLAPP, 1905b: 74
Paratype 6605/9420; near Marion, Perry County, Alabama
- Polygyra pseudodonta* Dall
DALL, 1897: 343
Paratype 6626/5207; White Oaks, Lincoln County, New Mexico
- Polygyra smithii* Clapp
CLAPP, 1905b: 73
Paratypes 6604/1, 6604/9421; Monte Sano, near Huntsville, Madison County, Alabama
- Polygyra (Stenotrema) barbata* Clapp
CLAPP, 1904: 85
Syntype 6624/1; Tallapoosa River about 5 miles southeast of Wetumpka, Elmore County, Alabama
- Punctum conspectum pasadenae* Pilsbry
PILSBRY, 1896: 21
Paratypes 6603/1, 6603/6996; Pasadena, Los Angeles County, California
- "*Pyramidula*" *strigosa huachucana* Pilsbry
PILSBRY, 1902: 511
Paratype 6629/1; Conservatory Canyon, Huachuca Mountains, Cochise County, Arizona
- Sonorella hatchitana flora* Pilsbry
PILSBRY, 1915: 347
Paratype 6628/1; Florida Mountains, Luna County, New Mexico
- Sonorella rooseveltiana* Berry
BERRY, 1917: 14
Paratypes 6609/1, 6609/10586; Roosevelt, Gila County, Arizona
- In addition, there is one specimen in the collection labeled "*Bulimus lhottelleri* Bourg. (types) 3602." I have not as yet found the appropriate literature to verify the authenticity of this species.

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